

Appln. No.: 09/768,016  
Supplemental Amendment Dated March 10, 2006

**Amendments to the Claims:** This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1. - 18. (Canceled)

19. (Currently Amended) An acid-gas absorbing tablet comprising:

at least one adsorbent, said adsorbent present in an amount of between about 73% and 93%;

polyvinylpyrrolidinone as a binder in an amount of between 4.2% and 25.1%;

potassium carbonate as a first basic salt in an amount of between about 0.2% and 8.4%; and water in an amount of between 0% and 30%;

potassium bicarbonate as a second basic salt in an amount of between about 0.4% and 6.7%; and

and water in an amount of between 0% and 30%;

said first basic salt different from said second basic salt and being ~~primarily associated~~ mixed with said adsorbent, and said second basic salt being ~~primarily associated~~ mixed with said binder.

20. (Original) An acid-gas absorbing tablet as set forth in claim 19 wherein said adsorbent is a blend of activated carbon and silica gel.

21. (Original) An acid-gas absorbing tablet as set forth in claim 20 wherein said blend is in any proportions including total activated carbon or total silica gel.

22. (Original) An acid-gas absorbing tablet as set forth in claim 19 wherein said adsorbent is present in an amount of between about 78% and 88%, and wherein said polyvinylpyrrolidinone is present in an amount of between about 8.3% and 16.8%, and wherein said potassium bicarbonate is present in an amount of between about 1.4% and 3.9%, and wherein said potassium carbonate is present in an amount of between about 0.8% and 4.2% and wherein said water is present in an amount of between about 0% and 15%.

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23. (Original) An acid-gas absorbing tablet as set forth in claim 22 wherein said adsorbent is a blend of activated carbon and silica gel.

24. (Original) An acid-gas absorbing tablet as set forth in claim 23 wherein said blend is in any proportions including total activated carbon or total silica gel.

25. (Original) An acid-gas absorbing tablet as set forth in claim 19 wherein said adsorbent is present in an amount of between about 80% and 85%, and wherein said polyvinylpyrrolidinone is present in an amount of between about 9.2% and 10.9%, and wherein said potassium bicarbonate is present in an amount of between about 2.6% and 3.1%, and wherein said potassium carbonate is present in an amount of between about 1.6% and 2.5% and wherein said water is present in an amount of between about 0% and 2%.

26. (Original) An acid-gas absorbing tablet as set forth in claim 25 wherein said adsorbent is a blend of activated carbon and silica gel.

27. (Original) An acid-gas absorbing tablet as set forth in claim 26 wherein said blend is in any proportions including total activated carbon or total silica gel.

28. - 48. (Canceled)